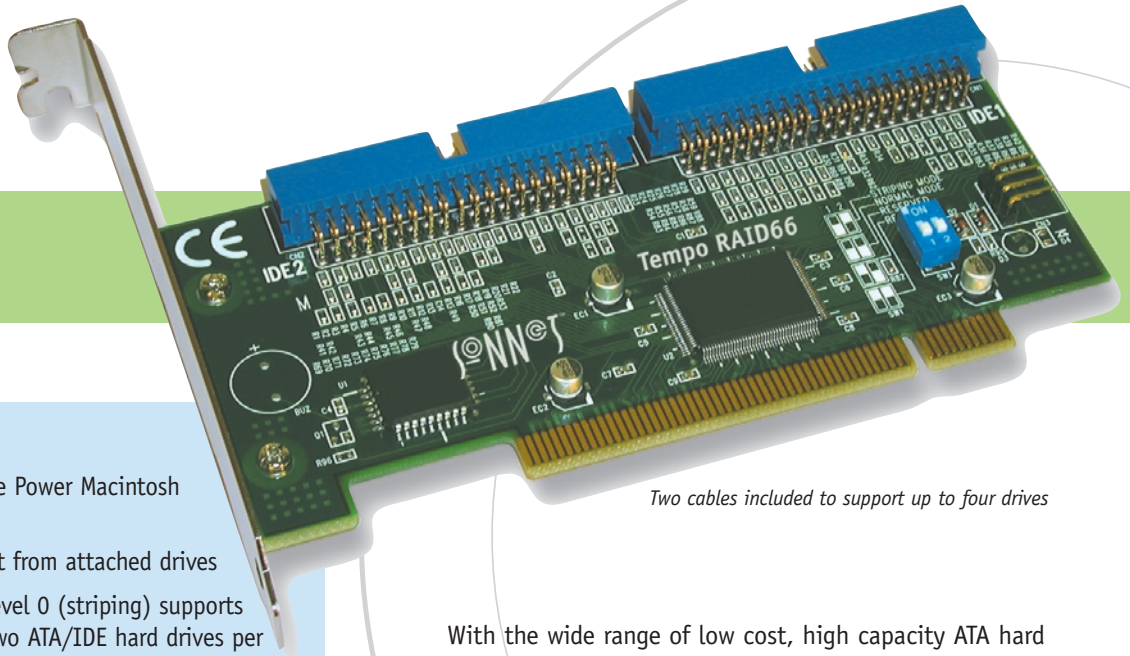


TEMPO™ RAID66

Macintosh® ATA Hardware RAID Controller



Key Features:

- ▶ Compatible with Apple Power Macintosh G3 and G4 models
- ▶ Allows Mac OS to boot from attached drives
- ▶ True hardware RAID level 0 (striping) supports up to two volumes (two ATA/IDE hard drives per volume, four drives total)
- ▶ Data transfer rate at up to 66 MB/s per channel
- ▶ Supports drive protocols through ATA5 (Ultra DMA66)
- ▶ Supports Mac OS 8.1 and higher
- ▶ Two Ultra ATA/66 cables included (supports 4 drives)

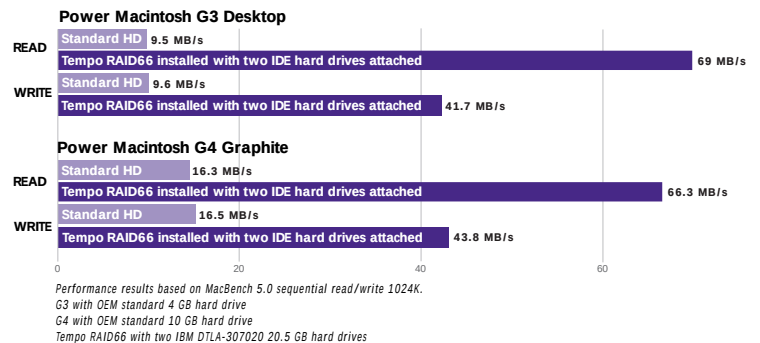
Two cables included to support up to four drives

Do you crave speed, but think you can't afford it? Don't limit yourself to SCSI! For less than half the cost of a comparable SCSI setup, you can install the Tempo RAID66 and high-performance ATA hard drives into your Power Mac G3 or G4 to create fast hardware RAID volumes.

Using the Tempo RAID66's striping function, your system can realize significant performance gains over its original single hard drive — performance perfect for disk-intensive tasks such as multimedia authoring and image editing. The dual independent IDE channels of this card fully utilize the on-board 32-bit PCI Bus Master for a data transfer rate up to 133 MB/s! Because the Tempo RAID66 utilizes on-board Open Firmware, you can even boot from attached drives to shorten your start up times and speed the Mac OS' operation.

With the wide range of low cost, high capacity ATA hard drives available today, there is no better time to take advantage of this amazing product to enhance the capabilities of your Macintosh. Sonnet's Tempo RAID66 card gives you the benefits of a RAID at an IDE price!

Sonnet Technologies is the leader in Macintosh upgrade products. Our engineering experience enables us to provide Macintosh users with the most reliable products in the industry. Keep us in mind whenever you are planning to upgrade your Mac. Sonnet offers an ever-expanding array of upgrade solutions that will increase the performance and extend the life of your Macintosh system.



SONNET
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Specifications

Software

Operating System Requirements

- ▶ Macintosh OS 8.1 or later (as of November 2000)
- ▶ Supported from any attached drive
- ▶ Supports Apple Drive Setup Utility (version 1.5 or later) or other third party software

Mac OS Bootability

Drive Formatting

Hardware

Compatible Models

- ▶ Compatible with Apple Power Macintosh G3 and G4 models
- ▶ Striping (RAID level 0)
- ▶ PCI

RAID Support

Bus Interface

Number of Internal Drives Supported

- ▶ Up to two volumes (two ATA/IDE hard drives per volume, four drives total)
- ▶ Supports any ATA/IDE fixed media hard drive including Ultra ATA/33, Ultra ATA/66, and ATA/100 (allows data transfer up to 66 MB/s)

Drives Types Supported

Data Transfer Rate

- ▶ 66 MB/s with Ultra ATA/66
- ▶ Up to 133 MB/s in burst master cycle

Advanced Features

- ▶ Coexists with SCSI and onboard IDE devices
- ▶ Multiple cards can operate simultaneously
- ▶ CRC error checking ensures data integrity with Ultra ATA/66 drives

Firmware

Auto Detection

- ▶ Automatically recognizes and configures drive type
- ▶ Automatically recognizes 80-wire cable with Ultra ATA/66 drives
- ▶ Backward compatible with ATA/33
- ▶ Flash-ROM upgradeable to latest drive firmware

Compatibility

Upgradeability

Miscellaneous

Cable Supported

- ▶ 40-pin/80-wire IDE cables (two included; 80-wire cable required for full Ultra ATA/66 support)

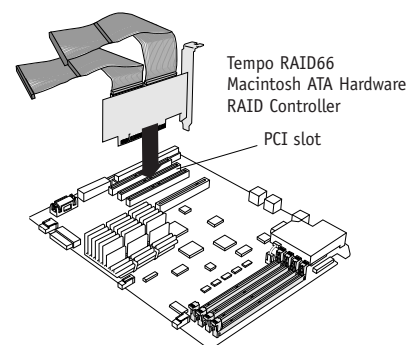
Warranty

- ▶ 3-year limited warranty

Package Includes

- ▶ User Manual
- ▶ Two 40-pin/80-wire cables
- ▶ Power supply "Y" cable
- ▶ Eight hard drive mounting screws

Part Number: TAT-066R



Your Macintosh may vary from this illustration.

Number of PCI Expansion Slots
Number of Unoccupied expansion bays in computer

Apple Power Macintosh

Power Macintosh G3 Blue & White	4 [†]	3*
Power Macintosh G3 Desktop	3	2*
Power Macintosh G3 MiniTower	3	2*
Power Macintosh G4 Graphite	3	3*

Apple Servers

Power Macintosh G3 Server	3	3*
Power Macintosh G4 Server	3	3*

[†]One slot occupied by video card.

*Many Power Macintosh G3 and G4 models shipped with an internal ZIP drive, reducing the number of available expansion bays by one. An additional bay can be gained by replacing an existing drive with a RAID drive. Drive bracket may be required.

Visit our website at www.sonnettech.com

Call toll-free 1-800-786-6260 (USA only)